







Attorney Docket No. 55749 (70158)

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Peter John McCann, et al.

EXAMINER: Not Yet Assigned

SERIAL NO.: 09/965,393

GROUP:

2171

FILED:

September 27, 2001

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APPARATUS, METHOD AND SYSTEM FOR WRITING DATA TO NETWORK

ACCESSIBLE FILE SYSTEM WHILE MINIMIZING RISK OF CACHE DATA

LOSS/DATA CORRUPTION

BOX MISSING PARTS

Assistant Commissioner for Patents

Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks Washington, D.C. 20231 on January 29, 2002.

RESPONSE TO NOTICE TO FILE MISSING PARTS FILING DATE GRANTED AND REQUEST FOR CORRECTED OFFFICIAL FILING RECEIPT

Sir:

The following is in response to the Notice to File Missing Parts-Filing Date Granted (PTO-1533) mailed October 29, 2001, in the above referenced application.

A petition has also been filed herewith requesting a one (1) month extension of time to January 29, 2002, to respond to the above-referenced Notice to File Missing Parts.

Applicants also conditionally petition for further extension of time to provide for the possibility that such a petition is required. As indicated below, please charge Deposit Account No. **04-1105** for any required fee.

1.

Peter John McCann, et al. 09/965,393 RESPONSE TO MISSING PARTS NOTICE Page 2

Enclosed herewith for filing in the subject application are the following:

- 1. A copy of the Notice to File Missing Parts-Filing Date Granted for the subject application; and
- 2. A properly signed Declaration in compliance with 37 CFR §1.63 with Power of
- 3. Attorney, identifying the application by the above application number and date.

Completion of application filing fees as calculated below:

••	Σαυίο Τ πίπις Τ σο		
2.	Total additional claim fees, \$396 for 22 claims over 20		
	and \$336 for 4 independent claims over 3		
3.	Surcharge for late payment of filing fee and/or late		
	filing of original declaration or oath		
4.	Fee for one (1) month extension of time110.00		
TOTAL	\$1.712.00		

Enclosed herewith is a check for \$1,712.00 in payment of the total fee due. If however this fee is incorrect, then the Commissioner is authorized to change the deposit account as more particularly provided below.

Applicant also respectfully requests a corrected official filing to reflect any corrections resulting from the within Response and/or the enclosed declaration.

Peter John McCann, et al. 09/965,393 RESPONSE TO MISSING PARTS NOTICE Page 3

Applicant believes that additional fees are not required, however, if for any reason a fee is required, a fee paid is inadequate or credit is owed for any excess fee paid, you are hereby authorized and requested to charge Deposit Account No. **04-1105**. In particular, the Commissioner is hereby authorized to charge any deficiencies in the following fees: filing fees (37 C.F.R. §1.16(a), (f) or (g)); fees associated with the presentation of extra claims (37 C.F.R. §1.16(b), (c) and (d)); surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application (37 C.F.R. §1.16(e)); extension fees pursuant to § 1.136(a) (37 C.F.R. §1.17(a)(1)-(5)); and application processing fees (37 C.F.R. §1.17).

Respectfully submitted,

Date: January 29, 2002

By:

William J. Daley, Jr. (Reg. No. 35,487) Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group of Edwards & Angell, LLP PO BOX 9169

Boston, MA 02209 (617) 439-4444

Customer No: 21,874

BOS2_189282.1





Attorney Docket No. 55749 (70158)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Peter John McCann, et al.

EXAMINER: Not Yet Assigned

SERIAL NO.: 09/965,393

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2171

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FOR: APPARATUS, METHOD AND SYSTEM FOR WRITING DATA TO NETWORK

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Box DUPLICATE OIPE

U.S. Patent and Trademark Office

P.O. Box 2327

Arlington, VA 22202-2327

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on March 29, 2002.

Bv

William J. Daley, Jr.

RESPONSE TO REQUEST FOR SUBSTITUTED PAPERS

Sir:

In response to the Request for Substitute Papers dated March 18, 2002, that was received March 21, 2002, enclosed are the documents originally filed on February 13, 2002 (certificate of mailing dated January 29, 2002), as follows:

Response to notice to file missing parts filing date granted and request for corrected official filing receipt (3 pp.).

Transmittal of formal drawings before notice of allowance including four (4) sheets of formal drawings figures (5 pp.).

Executed Declaration and power of attorney (6 pp.)

Executed recordation form cover sheet (1 p.)

Applicant: Peter John McCann, et al.

U.S.S.N.: 09/965,393

RESPONSE TO REQUEST FOR SUBSTITUTED PAPERS

Page 2

Executed and notarized assignment (4 pp.)

Copy of notice to file missing parts of not provisional application (2 pp.)

Petition and fee for extension of time (2 pp.)

Executed Copy of Notice to File Corrected Application Papers (1 p.)

Applicants note that two checks totaling \$1,752.00 (1,712.00 + 40.00) were submitted with the originally filed papers.

Applicants believe that additional fees are not required for consideration of the within Response. However, if for any reason a fee is required, a fee paid is inadequate or credit is owed for any excess fee paid, you are hereby authorized and requested to charge Deposit Account No. **04-1105**.

Respectfully submitted, EDWARDS & ANGELL, LLP DIKE, BRONSTEIN, ROBERTS & CUSHMAN Intellectual Property Practice Group

Date: March 29, 2002

By

William J. Daley, dr.

(Reg. No. 35,487) P.O. Box 9169 Boston, MA 02209

(617) 439- 4444

Bos2 297095.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Peter John McCann, et al.

EXAMINER:

Not Yet Assigned

U.S.S.N.:

09/965,393

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Assistant Commissioner for Patents

Washington, D.C. 20231

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By:

Fatima H. DeArruda

TRANSMITTAL OF FORMAL DRAWING BEFORE NOTICE OF ALLOWANCE

Sir:

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 Enclosed herewith please find Figure(s) 1 – 4 consisting of four (4) sheet(s) of the formal drawing for the subject application. This figure is/These figures are being submitted to correct the drawing informalities noted by the Draftsperson regarding the subject application. In accordance with 37 C.F.R. 1.84(c), identifying indicia is provided on the backside of each sheet.

Applicant(s) believe(s) that additional fees are not required for consideration of the within Transmittal. However, if for any reason a fee is required, a fee paid is inadequate or credit is owed for any excess fee paid, you are hereby authorized and requested to charge Deposit Account No. **04-1105**.

Respectfully submitted,

Date: January 29, 2002

By:

William J. Daley, Jr. (Reg. No. 35,487) Dike, Bronstein, Roberts & Cushman

Intellectual Property Practice Group

Edwards & Angell, LLP

P.O. Box 9169 Boston, MA 02209

Telephone: 1-617-439- 4444

Customer No: 21,874

BOS2_189389.1





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

Application Number	Filing Date	First Named Applicant	Atty. Docket No.
09/965,393	09/27/2001	McCann, Peter	55749 (70158)

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group EDWARDS & ANGELL, LLP PO BOX 9169 Boston MA 02209

EDWARDS & ANGELL LLP DBLE BRONSTEIN ROBERTS CUSHMAN

Title: Apparatus, method and system for writing data to network accessible file system while minimizing risk of cache data loss/ data corruption

Date Mailed:03/18/2002

Request for Substitute Papers

The papers filed on 02/13/02 (certificate of mailing dated 01/29/02) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated 703-746-4060(OIPE).

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within two (2) weeks of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed papers are a complete and accurate copy of the above-identified papers.

Name: William J. Daley Jr. Registration No. 35,487.
Signature: William P. Daley Date: 329/02



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/965.393

09/27/2001

Peter John McCann

55749 (70158)

CONFIRMATION NO. 2956

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group **EDWARDS & ANGELL, LLP** PO BOX 9169 Boston, MA 02209



FORMALITIES LETTER *OC000000006990107*

Date Mailed: 10/29/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all ூர்equired items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by fling a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The statutory basic filing fee is missing.

- Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$732.00
 - ② \$396 for 22 total claims over 20.

■ \$320 for 4 independent claims over 3.

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$\7 12.00

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

Ch

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE